

Luis Paredes | Fullstack Developer

lualdevelopment@gmail.com | Bogotá, Colombia | <https://lual.dev/>

Senior fullstack web developer with over 5 years of experience building web apps from scratch all the way up to production deployment.

Skills

Frontend: ReactJS, Apollo Client, React Query, CSS, TypeScript, JavaScript, MaterialUI. **Backend:** Django, NodeJS, ExpressJS. **Databases:** PostgreSQL, MongoDB, Redis. **DevOps:** Docker, CI/CD, Git, AWS, Render. **Testing:** Jest, Vitest, Supertest. **Miscellaneous:** GraphQL, NextJS.

Work Experience

JavaScript Tutor, Independent Consultant, November 2022 - February 2023

- Create syllabi tailored to the student's needs.
- Teach 30+ JavaScript classes.
- Create 30+ exercises and projects meant to resemble real life scenarios.
- Support the student in the execution of the exercises and projects if needed.

Frontend Developer, ServiceNow, September 2021 - May 2022

- Refined features through coordination between different teams and stakeholders.
- Converted mockups (Figma) into usable web UI using React embedded in an Adobe Experience Manager (AEM) environment.

Fullstack Developer, Talpor, July 2019 - September 2021

- Converted dozens of mockups (InVision, Zeplin, Figma) into usable web UI using React, Redux and Material UI.
- Created hundreds of tests using Mocha, Chai, SinonJS, Enzyme, Jest and Testing Library.
- Created functional / regression test suite for frontend UI using Selenium, OpenCV and AWS' S3.
- Worked as main fullstack (Django, React) maintainer for an app with 3000+ active users.
- Maintained AWS Lambda's microservices.

Fullstack Developer (Volunteer), UPchieve, March 2018 - March 2019

- Solved dozens of backend and frontend bugs and implemented new features for a chat app using the stack: Socket.IO, NodeJS, VueJS.
- Implemented initial code quality checks.

Designer & Web UI Developer, Independent Consultant, March 2014 - April 2017

- Created management processes to run operations smoothly.
- Managed timelines to make sure to comply with clients' requests in a timely manner.
- Developed graphic identities for clients.
- Designed and developed brochure sites and landing pages, including contact form backend integration.
- Designed and built WordPress site with custom theme (developed from scratch) featuring SVG logo animation intro.
- Designed and developed blog websites using a static site generator (SSG), Disqus integration, MailChimp integration, basic search engine optimization (SEO), and custom social media share widgets.

Education

Computer Engineering (not completed), Universidad Simón Bolívar, Relevant courses: Algorithms and Data Structures, Symbolic Logic, Linear Algebra.